

California Organic Fertilizers, Inc.™

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MATERIAL SAFETY DATA SHEET

Phyta-Grow® Bone Meal 4-14-0

SECTION I - PRODUCT IDENTIFICATION

Product Name and Synonyms: Bone Meal 4-14-0

Trade Name and Synonyms: Bone Meal

Description: Light to dark tan pellets, organic odor

Chemical Family: Organic solid

Chemical Formula: N/A

CAS Name and Number: N/A

SECTION II - PRODUCT AND COMPONENT HAZARD DATA

<u>COMPONENTS</u>	<u>OSHA PEL/UNITS</u>	<u>ACGIH/UNITS</u>
Bone Meal	N/A	N/A

SECTION III - PHYSICAL DATA

Appearance and Odor: Light to dark tan pellets, organic odor

Boiling Point: N/A

Vapor Pressure: N/A

Percent Volatile: None

Solubility in Water: slight

Molecular Weight: Unknown

Melting Point: Unknown

Specific Gravity: .8 g/ml

pH: Unknown

Evaporation Rate: N/A

SECTION IV - FIRE AND EXPLOSION DATA

Flash Point: Unknown

Upper: N/A

Lower: N/A

Special Fire Fighting Procedures: Wear respirator.

Ammonia and hydrocarbons may be released when burned.

Fire Extinguishing Agent: Foam CO2

Flammable Limits: N/A

Unusual Fire and Explosion Hazards: N/A

SECTION V - REACTIVITY DATA

Stability: Stable

Conditions to Avoid: Avoid packing into bulk bags
When hot. Allow product to cool before packaging.

Hazardous Polymerization: Will not occur.

Incompatibility (materials to avoid): Do not mix with acids or alkalis.

Hazardous Decomposition Products: Ammonia and hydrocarbons
may be released when burned.

SECTION VI - HEALTH HAZARD INFORMATION

Effects of Routine Use: None known

Effects of Over-exposure: None known

EMERGENCY AND FIRST AID PROCEDURES

Eye Contact: Wash with water for 15 minutes

Inhalation: Consult a physician

Skin Contact: Wash with soap and water

Ingestion: Consult a physician

SECTION VII - TOXICITY DATA

Carcinogenicity: Not Listed as a carcinogen by IARC, NTP, OSHA, or ACGIH

Other Pertinent Data: None

SECTION VIII - SPECIAL PROTECTION INFORMATION

PERSONAL PROTECTIVE EQUIPMENT

Protective Gloves: N/A

Eye Protection: Chemical Goggles

Respiratory Protection: N/A

Other Protective Equipment: N/A

VENTILATION

Local exhaust: Not normally required, may to ventilate enclosed container if stored in hot weather.

SECTION IX - SPILL, LEAK, AND DISPOSAL PROCEDURES

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED

Waste Disposal Methods: Sweep up spilled material and place in suitable container for recycle or disposal. Comply with local disposal laws.

Clean Water Act Requirements: None

Resource Conservation and Recovery Act: None

SECTION X - REGULATORY INFORMATION

FDA: N/A

DOT: Non-Regulated

Proper Shipping Name: Organic solid

Label Requirements: None

Other Information: None

EPA: Superfund Amendments and Reauthorization Act
(SARA) Title III: Section 313, Supplier Notification.

USDA: N/A

CPSC: N/A

TSCA: N/A

Hazard Class: None

Identification Number: None

SECTION XI - SPECIAL PRECAUTIONS AND COMMENTS

Precautions to be Taken in Handling and Storage: Keep in dry place. Avoid fumes if stored in enclosed container in hot weather.

Other Precautions: None

Registrations/Certifications: CCOF

Effective Date: 3-31-04

Important:

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